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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,727	07/17/2003	Richard P. Wool	UOD-210US	1581
66469 7590 02/24/2009 RATNERPRESTIA		EXAMINER		
P.O. BOX 1596			CHEUNG, WILLIAM K	
WILMINGTO	N, DE 19899		ART UNIT	PAPER NUMBER
			1796	
			MAIL DATE	DELIVERY MODE
			02/24/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action 10/621,72 Before the Filing of an Appeal Brief Examine

Application No.	Applicant(s)	
10/621,727	WOOL ET AL.	
Examiner	Art Unit	
WILLIAM K. CHEUNG	1796	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 12 February 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. \(\) The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 1.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

a) The period for reply expires 3 months from the mailing date of the final rejection.

b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b), CNLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, it checked. Any reply received by the Office later than three months after the mailting date of the final rejection, even if timely filled, may reduce any seared patient term adjustment. See 37 CFR 1.70(4).

NOTICE OF APPEAL

The Notice of Appeal was filed on ______ A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

- 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because

 (a) They raise new issues that would require further consideration and/or search (see NOTE below);
 (b) They raise the issue of new matter (see NOTE below);
 (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for speak and/or
- (d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

______. (See 37 CFR 1.116 and 41.33(a)).

- The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
 Applicant's reply has overcome the following rejection(s): ______.
- Applicant's reply has overcome the following rejection(s): ______.
 Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
- 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: none.

Claim(s) objected to: none.

Claim(s) rejected: 1-4,11-14,17-21 and 23-29.

Claim(s) withdrawn from consideration: none.

AFFIDAVIT OR OTHER EVIDENCE

- 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 OFR 1.116(e).
- 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

- 11. \(\overline{\text{Z}}\) The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

 See Continuation Sheet.
- 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). _____

13. Other:

William K Cheung/ Primary Examiner, Art Unit 1796 February 18, 2009 Continuation of 11, does NOT place the application in condition for allowance because: Applicants argue that there is a size difference between the terms "teather files" and "feathers". However, such difference in the argument is not supported applicant's agacilication, because nothing is said that feathers must be larger than feather liber. Although applicants argue that Internal Journal of Material Science (Vol. 3, Number 2 (2008), PP 151-160) clearly shows the differences in performances of "feather fiber" and feathers", applicants fail to recognize that the argument is based on a reference that is not on record. Further, applicants fail to recognize that size is the reasons for the difference in performances. Regarding applicants' argument that Frederick and Wool et al. are not combinable because they are not pertained to the same field of endeavor, the examiner disagrees. Applicants must recognize that Wool et al. has already taught the use of feathers in a composite materials. Frederick is used to provide information on what constitute feathers. Motivated bythe expectation of success of producing the polymer composites of wool et al., it would have been otivous to one of ordinary sign in art to use the readily available feathers such as the chicken feathers as taught in Frederick to obtain the invention as claimed. In view of the reasons set forth above, claims 1-4, 1-11-4, 17-21, 23-29 stand released for the reasons adequately set forth from the office action of December 15, 2008.